IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Matthias KUNTZ et al. Examiner: Samuel A. Acquah

Serial No.: 09/954,013 Group Art Unit: 1711

Filed: October 10, 2003

Title: POLYMER BEAD

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Prior to initial examination, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.